0	For receiving Office use only			
0-1	International Application No.			
0-2	International Filing Date			
0-3	Name of receiving Office and "PCT International Application"	·		
0-4	Form PCT/RO/101 PCT Request			
0-4-1	Prepared Using	PCT-SAFE Version 3.50 (Build 0002.162)		
0-5	Petition			
	The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty			
0-6	Receiving Office (specified by the applicant)	Korean Intellectual Property Office (RO/KR)		
0-7	Applicant's or agent's file reference	4fpo-08-02		
	Title of Invention	COMPOSITION COMPRISING NOTOGINSENG RADIX EXTRACT FOR PREVENTING AND TREATING OF ARTHRITIS AS AN EFFECTIVE INGREDIENT		
11	Applicant	· · · · · · · · · · · · · · · · · · ·		
II-1	This person is	applicant only		
11-2	Applicant for	all designated States except US		
11-4	Name	OSCOTEC INC.		
II-5	Address	2-17 Omok-ri Seonggeo-eup Cheonan-si Chungcheongnam-do330-831 Republic of Korea		
11-6	State of nationality	KR		
11-7	State of residence	KR		
11-8	Telephone No.			
11-9	Facsimile No.	82.2.3453.0507		
II-10	e-mail	82.2.3453.8155 wonpat@chollian.net -!eee-036103-0		
		- - - - - - - - - -		

III-1	Annilonator dia torreta	T'			
III-1 III-1-1	Applicant and/or inventor	,			
	This person is	applicant and inventor			
	Applicant for	US only			
III-1-4	Name (LAST, First)	KIM, Jung-Keun			
III-1-5	Address	#114-302 Hyundai Apt.			
		Hyojachon			
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		Bundang-ku			
		Seongnam-si			
		Kyunggi-do463-050			
		Republic of Korea			
II I- 1-6	State of nationality	KR			
III-1-7	State of residence	KR			
111-2	Applicant and/or inventor				
III-2-1	This person is	applicant and inventor			
111-2-2	Applicant for	US only			
111-2-4	Name (LAST, First)	KIM, Se-Won			
III-2-5	Address	#503-102 Wolbong Hyundai Apt.			
		Ssangyong-dong			
		Cheonan-si			
		Chungcheongnam-do330-090			
		Republic of Korea			
III-2-6	State of nationality	KR			
111-2-7	State of residence	KR			
III-3	Applicant and/or inventor				
III-3-1	This person is	applicant and inventor			
111-3-2	Applicant for	US only			
111-3-4	Name (LAST, First)	KIM, Hyung-Gun			
III-3-5	Address	#5-108 Jinheung Apt.			
	X	65 Cheongdam-dong			
		Kangnam-ku			
		Seoul135-100			
		Republic of Korea			
III-3-6	State of nationality	KR			
111-3-7	State of residence	KR			

III-4	Applicant and/or inventor				
111-4-1	This person is	applicant and inventor			
111-4-2	Applicant for	US only			
111-4-4	Name (LAST, First)	KO, Seon-Yle			
III-4-5	Address	#1407 Hanareum Apt. Singwan-dong Kongju-si Chungcheongnam-do314-803 Republic of Korea			
111-4-6	State of nationality	KR			
111-4-7	State of residence	KR .			
111-5	Applicant and/or Inventor				
111-5-1	This person is	applicant and inventor			
III-5-2	Applicant for	US only			
111-5-4	Name (LAST, First)	KIM, Jong-Yeo			
111-5-5	Address	#106-304 Ilsung Apt. Ssangyong-dong Cheonan-si Chungcheongnam-do330-090 Republic of Korea			
III-5-6	State of nationality	KR			
111-5-7	State of residence	KR			
111-6	Applicant and/or inventor				
III-6-1	This person is	applicant and inventor			
III-6-2	Applicant for	US only			
III-6 - 4	Name (LAST, First)	CHANG, Sunhwa			
III-6-5	Address	#108-410 Dujin Apt. Seonghwan-eup Cheonan-si Chungcheongnam-do330-800 Republic of Korea			
III-6-6	State of nationality	KR			
111-6-7	State of residence	KR			

111-7	Applicant and/or inventor	·
III-7-1	This person is	applicant and inventor
III-7-2	Applicant for	US only
111-7-4	Name (LAST, First)	BEAK, Dong-Heon
111-7-5	Address	63-4 Samseong-dong
		Kangnam-ku
		Seoul135-090
		Republic of Korea
III-7-6	State of nationality	KR
111-7-7	State of residence	KR
111-8	Applicant and/or Inventor	
III-8-1	This person is	applicant and inventor
111-8-2	Applicant for	US only
111-8-4	Name (LAST, First)	LEE, Byung-Eui
111-8-5	Address	#102-106 Life Saeyeoul Apt.
		Sintanjin-dong
		Daedeok-ku
		Daejeon-si306-782
		Republic of Korea
III-8 - 6	State of nationality	KR .
III-8-7 	State of residence	KR
111-9	Applicant and/or inventor	
III - 9-1	This person is	applicant and inventor
III- 9- 2	Applicant for	US only
III-9-4	Name (LAST, First)	KO, Seong-Hee
111-9-5	Address	#101-802 Cheopgsong Apt.
		1293-2 Ponam-2gng
		Gangneung-si
		Gangwon-do210-947
		Republic of Korea
111-9-6	State of nationality	KR
III-9-7	State of residence	KR .

III-10	Applicant and/or inventor	
III-10-1	This person is	applicant and inventor
III-10-2	Applicant for	US only
III-10-4	Name (LAST, First)	CHOI, Youngnim
III-10-5	Address	College of Dentistry, Seoul National University 28 Yeongeon-dong Jongno-ku Seoul110-460 Republic of Korea
III-10-6	State of nationality	KR
III-10-7	State of residence	KR
111-11	Applicant and/or inventor	
III-11-1	This person is	applicant and inventor
III-11-2	Applicant for	US only
III-11-4	Name (LAST, First)	JUNG, Dong Sik
WI-11-5	Address	#103-1603 Sungji Apt. Shinbang-dong Cheonan-si Chungcheongnam330-260 Republic of Korea
III-11 - 6	State of nationality	KR
III-11-7	State of residence	KR
III-12	Applicant and/or inventor	
III-12-1	This person is	applicant and inventor
III-12-2	Applicant for	US only
III-12-4	Name (LAST, First)	WOO, Heejong
III-12-5	Address	#306-1807 Hyangchonhyundai Apt. Shinbang-dong Cheonan-si Chungcheongnam330-769 Republic of Korea
III-12-6	State of nationality	KR
III-12-7	State of residence	KR

IV-1	Agent or common representative; or address for correspondence			
	The person identified below is hereby/ has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent		
IV-1-1	Name (LAST, First)	LEE, Won-Hee		
IV-1-2	Address	8th Fl. Sung-ji Heights II 642-16 Yoksam-dong Kangnam-ku		
		Seoul135-080 Republic of Korea		
IV-1-3	Telephone No.	82.2.3453.0507		
IV-1-4	Facsimile No.	82.2.3453.8155		
IV-1-5	e-mail	wonpat@chollian.net		
V	DESIGNATIONS			
V-1	The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents. Item V-2 may be used to exclude (irrevocably) the designations concerned in order to avoid the ceasing of the effect, under the national law, of an earlier national application from which priority is claimed. As to the consequences of such national law provisions in these and certain other States, see Designations in PCT-SAFE Help.	KR		
VI-1	Priority claim of earlier national application			
VI-1-1	Filing date	06 September 2003 (06.09.2003)		
VI-1-2	Number	10-2003-0062418		
VI-1-3	Country	KR		
VI-2	Priority document request The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) identified above as item(s):	VI-1		
VII-1	International Searching Authority Chosen	Korean Intellectual Property Office (ISA/KR)		

VIII	Declarations	Number of declarations	40.00 · · · · · · · · · · · · · · · · · ·
VIII-1	Declaration as to the identity of the inventor		•
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	-	
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-	
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	-	
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-	
IX	Check list	number of sheets	electronic file(s) attached
IX-1	Request (including declaration sheets)	8	√
IX-2	Description	17	√
IX-3	Claims	1	✓
IX-4	Abstract	1	y
IX-5	Drawings	3	
IX-7	TOTAL	30	
	Accompanying Items	paper document(s) attached	electronic file(s) attached
IX-8	Fee calculation sheet	<u>-</u>	
IX-17	PCT-SAFE physical media	-	-
IX-19	Figure of the drawings which should accompany the abstract	5	
IX-20	Language of filing of the international application	English	
X-1	Signature of applicant, agent or common representative		
X-1-1	Name (LAST, First)		
X-1-2	Name of signatory		
X-1-3	Capacity		

Print Out (Original in Electronic Form)

FOR RECEIVING OFFICE USE ONLY

10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/KR
10-6	Transmittal of search copy delayed until search fee is paid	
	FOR INTE	RNATIONAL BUREAU USE ONLY
11-1	Date of receipt of the record copy by the International Bureau	

1/1
PCT REQUEST (ANNEX - FEE CALCULATION SHEET)
Print Out (Original in Electronic Form)
(This sheet is not part of and does not count as a sheet of the international application)

0 .	For receiving Office use only				
0-1	International Application No.	i			
0-2	Date stamp of the receiving Office				
0-4	Form DCT/DOMO4 (America)				
0-4	Form PCT/RO/101 (Annex) PCT Fee Calculation Sheet				
0-4-1	Prepared Using		PCT-SAFE	/ -	
0-9	Applicant's or agent's file reference		Version 3.50 4fpo-08-02	(Build 0002.16	2)
2	Applicant	_	OSCOTEC INC.		
12	Calculation of prescribed fees	-		7.41	
12-1		T	fee amount/muliplier	Total amounts (KRW)	
12-2-1		s	₽	45000	
12-2-2			□ □	225000	
	International search to be carried out b	У	KR		
12-3	International filing fee				
		1	1329000		
12-4	Remaining sheets		0		
12-5	Additional amount (x	0		
12-6	Total additional amount	2	0		
12-7	i1 + i2 =	П	1329000		
12-12	Electronic Filing reduction (Full)	R	-285000		
12-13	Total International filing fee (i-R)	1	□>	1044000	· · · · · · · · · · · · · · · · · · ·
12-14	Fee for priority document	7			
	Number of priority documents requested		1		
12-15	Fee per document (2	X)	0		
12-16		P	⇔		
12-17	TOTAL FEES PAYABLE (T+S+I+P)	7	⇒	1314000	
12-19	Mode of payment	7	cash		